



13281 U.S.PTO  
102903

Atty. Dkt. No. 044499-0181

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

031088 U.S.PTO  
10/695652  
102903

Applicant: Takashi KAMEI et al.  
Title: OPTICAL FIBER PHOTOELECTRIC  
SENSOR UNIT  
Appl. No.: Unassigned  
Filing Date: 10/29/2003  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Takashi KAMEI  
Hiroyuki INOUE  
Kiyohiko GONDO  
Shinichiro IURA  
Kizuku FUJITA  
Yoshinori KAWAI

Enclosed are:

- Application Data Sheet (37 CFR 1.76) (4 pages).
- Specification, Claim(s), and Abstract (74 pages).
- Formal drawings (22 sheets, Figures 1-6, 7A-7B, 8, 9A-9B, 10-15, 16A-16E, 17-22).

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total Claims:	12	- 20 = 0	x \$18.00 =		\$0.00
Independents:	2	- 3 = 0	x \$86.00 =		\$0.00
If any Multiple Dependent Claim(s) present:			+ \$290.00 =		\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee			+ \$130.00 =		\$130.00
			SUBTOTAL: =		\$900.00
[ ] Small Entity Fees Apply (subtract ½ of above):			=		\$0.00
			TOTAL FILING FEE: =		\$900.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: October 29, 2003

By \_\_\_\_\_



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